

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,370,325 B1
APPLICATION NO. : 09/251998
DATED : May 6, 2008
INVENTOR(S) : Hull et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the specification, column 14, line 51, that portion of the formula reading "UNITVAL({})=UNITVAL(\perp)" should read --UNITVAL({})=UNITVAL(\perp)= \perp --; line 53, please eliminate " $=\perp$ " before "UNITVAL"; line 64 and line 65, that portion of the formula reading " $proj_{a_i}$ " should read -- $proj_{a_i}$ --.

Column 15, line 5, that portion of the formula reading " $geteli$ " should read -- $getelt_r$ --; line 56, please eliminate "," after "COLLECT(" and before " $\{a_2, \dots, a_n\}$ "; line 67, append --CPL-- after "in the".

Column 16, lines 34-35, that portion of the formula reading " $S_i: \{t_i\}$ " should read -- $S_i: \{t_i\}$ --.

Column 17, line 33, after "for" replace "trans" with --enum--.

Column 18, line 24, the left hand side portion of the formula should read -- $I^*(\text{dot}(e_1, e_2))$ --; line 24, please insert the line break after " I^*e_2 ")" and before "if ($k < n$):"; lines 27-29, that portion of the formula reading " $s_{\perp a}: b_{k+1}$ " should read -- $s_{\perp a}: b_{k+1}$ --, insert the line break after " $s_{\perp a}: b_n$ >]" and before "if ($k > n$):"; line 32, append --:-- after "($k=n$)".

Column 19, line 13, that portion of the formula reading "else map(rev_sane_pos)" should read --else map(rev_sane_pos)--; lines 21 and 23, that portion of the formula reading " $\sigma \vdash \{ \langle \text{hash}:t; \text{val}:t \rangle \}$ " should read -- $\sigma \vdash S \{ \langle \text{hash}:t; \text{val}:t \rangle \}$ --; line 22, that portion of the formula reading " $\text{vals}\{t\}$ " should read --vals:{t}"; line 27, after "where" and before "is" replace " t " with -- t' --; line 48, that portion of the formula reading "if $x, f_a.\text{hash}=x.s_a$ " should read --if $x.f_a.\text{hash}=x.s_a$ --.

Column 22, line 44, before ",", replace "valve" with --value--; line 47, that portion of the formula reading "Calculate_cust Value cp" should read --Calculate_cust_Value_cp--.

Column 23, line 14, after "910 is" and before "in FIG. 20" replace "show" with --shown--.

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Column 24, line 41, that portion of the formula reading "if (x, val > y. val)" should read --if(x. val > y. val)--.

Column 29, line 48, before ")" replace "s<s" with --s<s'--.

Column 32, line 51, after "(c)" and before "maps" replace "a" with --a--.

Column 40, lines 6 and 9, after "(" and before ")" replace "BA" with --B,A--.

Column 42, lines 19 and 22, after "the" and before "routine" replace "propagate S_N" with --propagate S_N--.

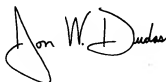
Column 45, line 25, after "that" and before "maps" replace "C" with --C--; line 39, after "{ " and before "[A€Att]" replace "σ(A)" with --τ(A)--, line 56, after "s" and before "the state of r in s" replace ">" with --≥--; line 56, after "where" and before "is" replace ">" with --≥--.

Column 47, line 24, after "H8," and before "and" replace "17" with --17--; line 24, after "and" and before "indicate" replace "19" with --19--; line 33, after "and" replace "18" with --18--.

In claim 13, column 52, line 25, before "comprises:" replace "her" with --further--.

Signed and Sealed this

Second Day of December, 2008



JON W. DUDAS
Director of the United States Patent and Trademark Office